

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstron David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heldi L. Kraus Albert L. Ferov Donald R. Banowit Peter A. Jackman Jeresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman George S. Bardmesse Daniel A. Klein\* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller\* LuAnne M. DeSantis Ann E. Summerfield Tiera S. Coston Aric W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Jessica L. Parezo Gaby L. Longsworth\* Lori A. Gordon\* Nicole D. Dretar\* Ted J. Ebersole Jyoti C. Iyer\* Laura A. Vogel Registered Pater Karen R. Markov Nancy J. Leith Matthew J. Dow Aaron L. Schwar Karina Villian Pe

Registered Patent Agents\*
Karen R. Markowicz
Nancy J. Leith
Matthew J. Dowd
Aaron L. Schwartz
Katrina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Colella
Jeffrey S. Lundgren
Victoria S. Rutherford
Michelle K. Holoubek

Robert H. DeSelms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn Christopher J. Walsh

<u>Of Counsel</u> Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

October 14, 2004

WRITER'S DIRECT NUMBER: (202) 772-8774 INTERNET ADDRESS: TDOYLE@SKGF.COM

Mail Stop: AF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/649,808; Filed: August 28, 2003

For: High Speed Latch Comparators

Inventors:

Bult et al.

Our Ref:

1875.0510002/JTH/TAD

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Amendment and Reply Under 37 C.F.R. § 1.116;
- 2. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents October 14, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

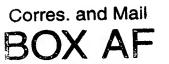
Timothy A. Doyle

Attorney for Applicants Registration No. 51,262

TAD/slw Enclosures

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## Amendment Under 37 C.F.R. § 1.116 Expedited Procedure – Art Unit 2816

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bult et al.

Appl. No.: 10/649,808

Filed: August 28, 2003

For: High Speed Latch Comparators

Confirmation No.: 5778

Art Unit: 2816

Examiner: Lam, Tuan Thieu

Atty. Docket: 1875.0510002/JTH/TAD

## Amendment and Reply Under 37 C.F.R. § 1.116

Mail Stop AF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated August 16, 2004, (PTO Prosecution File Wrapper Paper No. 4), Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
  - in ascending order;
  - with status identifiers; and
  - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.